

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S27	1	("5510891").PN.	USPAT; USOCR	OR	OFF	2007/06/19 08:44
S28	2	"20060070982"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 08:48
S29	1	S28 and stitch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 08:46
S30	1	S28 and stitch\$4 same magnetic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 08:47
S31	2	(stitch\$4 adj die) same (magnetic\$4 adj die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:01
S32	0	(fix\$4 adj die) with (magnetic\$4 adj die)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:04
S33	147	(holder with fix\$4 with adhesiv\$4 with heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:09
S34	3528	(holder with mount\$4 with magnetic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:10
S35	2	S33 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:06
S36	3	((hold\$3 fix\$4) adj means with adhesiv\$4 with heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:14

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S37	108228	(mount\$4 with magnetic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:10
S38	13642	((hold\$3 fix\$6) with adhesiv\$4 with heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:11
S39	16	S37 same S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:11
S40	55	((hold\$3 fix\$4) with adhesiv\$4 with heat\$3) same diamond	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:18
S41	4	((hold\$3 fix\$4) with adhesiv\$4) with diamond same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:24
S42	20	diamond with bruting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:39
S43	1	("5932119").PN.	USPAT; USOCR	OR	OFF	2007/06/19 10:49
S44	1	("5510891").PN.	USPAT; USOCR	OR	OFF	2007/06/19 09:28
S45	2	S43 S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:28
S46	49	diamond with (brut\$4 gird\$4) same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 09:47
S47	1	("5190024").PN.	USPAT; USOCR	OR	OFF	2007/06/19 10:16

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S48	13363	219/121.6-121.86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:19
S49	3	S48 and cnc and (heat adj exchang\$4) and (video camera) and (rf rfq (q adj switch\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:32
S50	1	S48 and cnc and (heat adj exchang\$4) with stabiliz\$5 and (video camera) and (rf rfq (q adj switch\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:33
S51	3	S48 and (heat adj exchang\$4) with stabiliz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:39
S52	74	S48 and fixturing same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:40
S53	7	S48 and fixturing same laser same known	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:43
S54	57	S48 and fixtur\$4 with control\$4 with mov\$7 same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:45
S55	1	S48 and load\$3 near2 fixtur\$4 with control\$4 with mov\$7 same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:45
S56	172	diamond with adhesive with (die holder holding clamp\$4 vice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:50
S57	1	S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:50

## EAST Search History

S58	0	S57 and beam with delivery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:59
S59	2	S28 and beam with delivery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:04
S60	2	S28 and setup adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:05
S61	5	((("5510891") or ("5932119") or ("6405562") or ("6355401") or ("6211485")).PN.	USPAT; USOCR	OR	OFF	2007/06/19 11:06
S62	1	S61 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:13
S63	0	S61 and interface same cnc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:12
S64	1	S28 and interface same cnc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:20
S65	0	S61 and cnc same video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:14
S66	0	S61 and cnc same camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:14
S67	2	S61 and cnc and (video camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:15

## EAST Search History

S68	1	S61 and heat near3 exchange\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:16
S69	0	S61 and control\$4 near4 temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:17
S70	0	S61 and monitor\$4 near4 temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:17
S71	3	S61 and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:17
S72	2	S28 and setup adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:20
S73	2	S28 and processing adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:20
S74	2	S72 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:21
S75	2	S72 and S73 and diamond adj holder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:22
S76	1	S72 and S73 and center with diamond with die	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:22
S77	1	S28 and center with diamond with die	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:25

## EAST Search History

S78	1	S28 and stabilizer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:26
S79	1	S28 and stabiliz\$4 with exchang\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:26
S80	1	S28 and (control\$5 operat\$5) near5 excháng\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:27
S81	1	S28 and (control\$5 operat\$5 exchang\$4) with stabili\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 11:28

PGPUB

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	(laser with (die hold\$4 fixtur\$4) with magnet\$4).clm.	US-PGPUB	OR	ON	2007/06/22 12:08
L2	105	(laser and (die hold\$4 fixtur\$4) with magnet\$4).clm. not 1	US-PGPUB	OR	ON	2007/06/22 12:08
L3	105	2 not 1	US-PGPUB	OR	ON	2007/06/22 12:09
L4	24	3 and laser with (machin\$4 brut\$4 girdl\$4 etch\$4 trim\$4 cut\$4)	US-PGPUB	OR	ON	2007/06/22 12:10